

# NATIONAL SOLAR OBSERVATORY

## Daily Sunspot Data From Automated Analysis

USAF OSPaN 630.315nm image

CLOUDS: Clear

CONDITION: Excellent

OBSERVER: *TWH*

Irradiance reduction due to sunspot  
blocking = 0.019% at 630.315nm

**09 Nov 06**  
**14:40:05 UT**

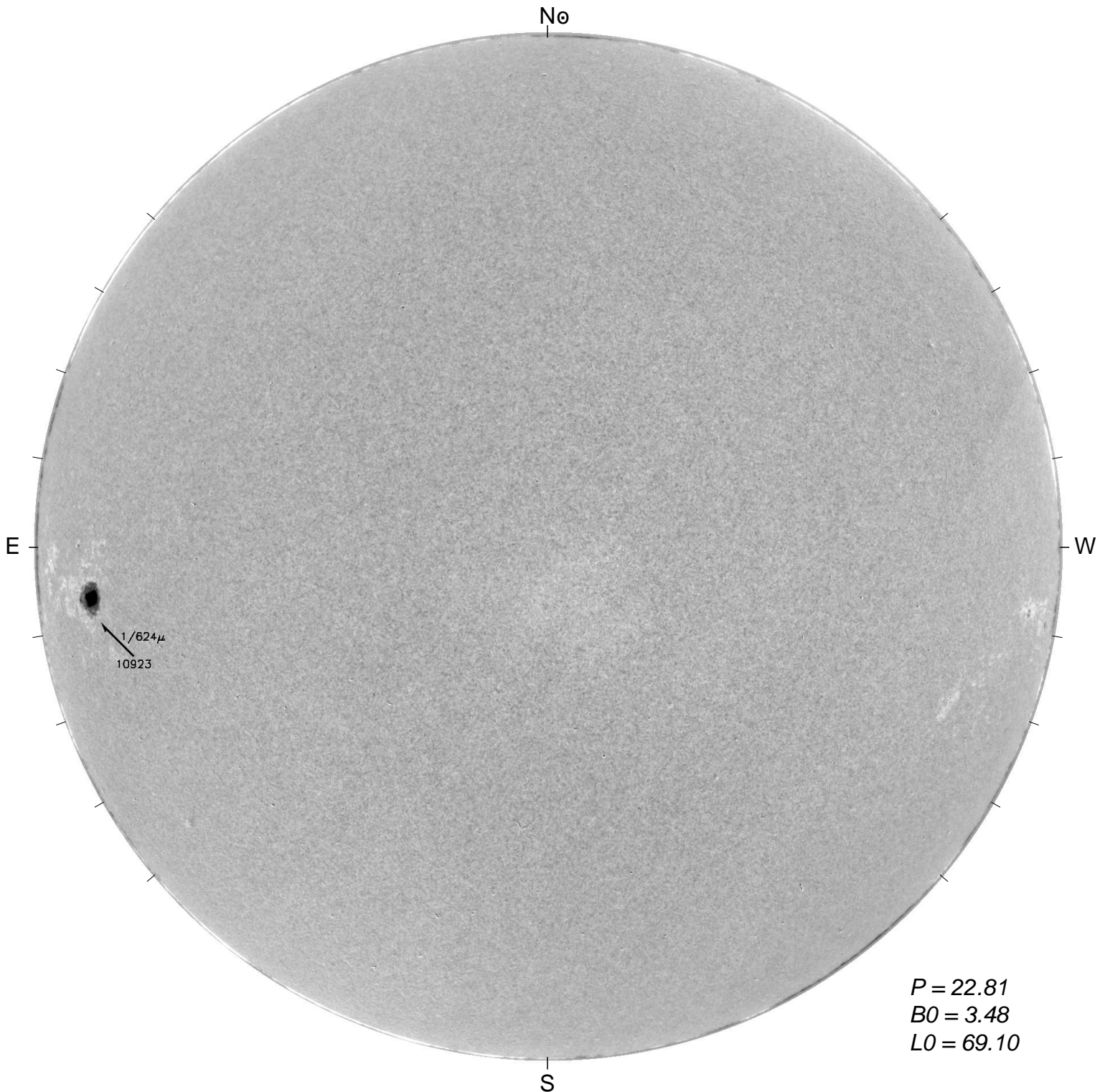
GROUPS: 1

SPOTS: 1

R-NUMBER: 11

TOTAL SPOT AREA: 624  $\mu$

THRESHHOLD: 0.92



*P* = 22.81  
*B*0 = 3.48  
*L*0 = 69.10